US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV. 01-2003) 123418 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/530,349 **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/JP03/12875 October 8, 2003 October 9, 2002 TITLE OF INVENTION COMPOSITION FOR FORMING ANTI-REFLECTIVE COATING FOR USE IN LITHOGRAPHY APPLICANTS FOR DO/EO/US Takahiro KISHIOKA; Ken-ichi MIZUSAWA; Tomoyuki ENOMOTO; Rikimaru SAKAMOTO; Keisuke KANAYAMA; Yasuo **KAWAMURA** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. \boxtimes items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. b. as been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a. \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d.

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. 14. П An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. \boxtimes A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. П Other items or information: Power of Attorney Transmittal 20.

U.S. APPLICATION NO. (if known, a 10/530,349	INTERNATIONAL APPLICATION PCT/JP03/12875	NTERNATIONAL APPLICATION NO. PCT/JP03/12875		ATTORNEY'S DOCKET NUMBER 123418	
21. The following fees	are submitted:			CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report p the search fee is paid	provided to USPTO	no later than the time a	t which \$ 400.00		
All situations not provided for above					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage				·	
All situations not provided for above					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the				\$130.00	
earliest claimed priority date	(37 CFR 1.492(e)).				
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$	
tround up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	
MULTIPLE DEPENDENT C			+ 360.00 =	\$	
TOTAL OF ABOVE CALCULATIONS = \$130.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					
reduced by 72.	SUBTOTAL =				<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from				\$130.00 \$	
the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$130.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$130.00	
				Amount to be	
İ				refunded:	\$
		<u> </u>	<u></u>	charged:	\$
b. Please charge n sheet is enclose	ny Deposit Account l d.	\$ <u>130.00</u> to cover the a No in the amou	nt of \$ to cover	the above fees. A du	
Deposit Account	No. <u>15-0461</u> . A du	zed to charge any add plicate copy of this she	et is enclosed.	• •	, , ,
		ard. WARNING: Informed on this form. Provided on this form.			
		der 37 CFR 1.495 has		tion to revive (37 CF	R 1.137(a) or (b))
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075					
Date April 27, 2005 NAME: Jesse O. Collier REGISTRATION NUMBER: 53,839					
04/29/2005 CHOTARRO 00000055	0530349		<i>Y</i>		